October 26, 2001

Express Mail Label No. EL821902855US

Assistant Commissioner for Patents

Box: PCT

Washington, D.C. 20231

RE:

U.S. Patent Application Filing Under 35 U.S.C. 371

For: ISOLATION OF NUCLEIC ACID Inventor(s): Andrew S. Goldsborough

Our Ref.: US2.Goldsborough

Dear Sir:

Enclosed please find the above-identified patent application for filing with the United States Patent and Trademark Office. This application claims priority on PCT patent application Serial No. PCT/GB00/01684 with the International filing date of May 2, 2000; which claimed priority on GB 9910154.5, filed April 30, 1999; GB 9910157.8, filed April 30, 1999; GB 9910156.0, filed April 30, 1999 and GB 9910158.6, filed April 30, 1999. Small Entity status is asserted for this application. The following documents are transmitted herewith:

		Qu	antity
·1)	Transmittal Letter (PTO-1390)	2	pages
2)	Application Data Sheet	3	pages
3)	Preliminary Amendment	13	pages
4)	A check in the amount of \$430.00 for the filing fee - small entity	_	r5
5)	Power of Attorney or Authorization of Agent	1	page
· 6)	Declaration for Utility or Design Patent Application	2	pages
·7)	Copy of the International Application No. PCT/GB00/01684 as published,	70	pages
	Publication No. WO 00/75302 A2; published on December 14, 2000		F-5-0
8)	USPTO Form 2038 - Credit Card Authorization	1	page
9)	Return Receipt Postcard	•	r-5°

The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment in the processing of these documents to the credit card listed on the attached PTO-2038 form, Credit Card Payment Form.

Very truly yours,

John Lucas, Ph.D., J.D.

Reg. No. 43,373

Certificate of Mailing under 37 CFR 1.10
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cc: Andrew Goldsborough (w/encls.)
Malcolm Bates (w/o encls.)

JL/MB/cmm

Enclosures

Date of Deposit: October 26, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the Date of Deposit shown above, postage prepaid and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signature

AARON SCALIA

Typed or Printed Name of Person Signing Certificate

FORM PTO-1390 (REV, 11-2000) U.S. DEPARTMEN', UF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER US2.Goldsborough TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPINCATION NO. (IFFEnoven, scop37 &FR 1.5 ひとのよくひ CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB00/01684 May 2, 2000 April 30, 1999 TITLE OF INVENTION Isolation of Nucleic Acid APPLICANT(S) FOR DO/EO/US Andrew Simon GOLDSBOROUGH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). 冈 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🖈 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. × A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. 🔲 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🔻 Other items or information: Power of Attorney or Authorization of Agent; Application Data Sheet Small Entity Status is asserted. Express Mail Label No. EL821902855US

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U.S. APPLICATION NO. (12 km or 1 see y CER (3) INTERNATIONAL APPLICATION NO. PCT/GB00/01684					ATTORNEY'S DOCKET NUMBER US2.Goldsborough					
21 The follow	ing fees are submitted:	CA	LCULATIONS	PTO USE ONLY						
	FEE (37 CFR 1.492 (a)	(1) - (5)):		 						
	nal preliminary examinati	1								
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	-	rticle 33(1)-(4)								
		BASIC FEE AMOU	JN1 =	\$	860.00					
Surcharge of \$130.0 months from the ear	0 for furnishing the oath liest claimed priority date	or declaration later than e (37 CFR 1.492(e)).	20 30	\$	0.00					
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Total claims	7 - 20 =	0	x \$18.00	\$	0.00					
Independent claims	3 -3 =	0	x \$80.00	\$	0.00					
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESP	ONDENCE TO:	24 00	SIGNATI	of.	- Ju	cas				
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